

### **REMARKS/ARGUMENTS**

This amendment is submitted in response to the Office Action dated December 17, 2007. Upon entry of this amendment claims 1, 5, 6, 22-23 and 25-26 will be cancelled. Claims 2-4, 7-21 and 24 remain pending in the present application. Of the pending claims, claims 2, 7 and 11-16, 19, 21 and 24 have been amended in accordance with the Examiner's suggestions and to clarify language in the claims. New claims 27-30 have been added. No new matter has been added.

Favorable consideration, entry of the amendment and issuance of a Notice of Allowance are requested.

#### **1. The Rejections under 35 U.S.C. § 102 and § 103**

Claims 2-4 have been rejected under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent No. 6,702,440 to Park. By action of this amendment claim 2 has been amended to now be dependent upon claim 7, which, as discussed below, is now in condition for allowance. Therefore, this rejection has been overcome. Claims 3 and 4 are dependent upon claim 2 and allowable by virtue of their dependency upon claim 7.

Claim 19 has been rejected under 35 U.S.C. § 102(a) as being anticipated by U.S. Patent Application Publication No. 2002/0140897 to Huang (hereinafter "Huang"). By action of this amendment claim 19 has been amended to now be dependent upon claim 7, which, as discussed below, is now in condition for allowance. Therefore, this rejection has been overcome.

Claim 24 has been rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 6,170,949 to Mauch (hereinafter "Mauch"). By action of this amendment claim 24 has been amended to now be dependent upon claim 7, which, as discussed below, is now in condition for allowance. Therefore, this rejection has been overcome.

Claim 20 has been rejected under 35 U.S.C. § 103(a) as being unpatentable over Huang in view of U.S. Patent No. 6,056,398 to Negishi. By action of this amendment claim 19, upon which claim 20 depends, has been amended to be dependent upon claim 7, which, as discussed below, is now in condition for allowance. Therefore, this rejection has been overcome.

Claim 21 has been rejected under 35 U.S.C. § 103(a) as being unpatentable over Mauch. By action of this amendment claim 21 has been amended to now be dependent upon claim 7,

which, as discussed below, is now in condition for allowance. Therefore, this rejection has been overcome.

## **2. Allowable Subject Matter**

The Applicant thanks the Examiner for indicating allowable subject matter. In particular Claim 7 has been indicated as being allowable if placed into independent form including the limitations of claim 1 from which it depended. In response the Applicant has amended claim 7 to incorporate the limitations of claim 1. The Applicant respectfully submits that claim 7 is now in condition for allowance. Claims 8-18 are also in condition for allowance by virtue of their dependence upon allowable base claim 7.

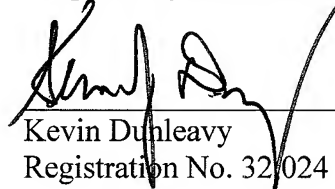
## **3. New Claims**

By action of this amendment, claims 27-30 have been added. New claims 27-30 depend either directly or indirectly upon allowable claim 7. Support for claims 27-30 can be found in FIGS. 8, 13-16, 19-23 and on pages 12-18. Claims 27-28 are also based on original claims 5-6 of the application. Claims 29-30 are also based on original claims 22-23 of the application. The Applicant respectfully submits that these claims are in condition for allowance.

**4. Conclusion**

Applicant has made an earnest effort to place this application in condition for allowance. If the Examiner feels that a telephone interview would expedite prosecution of this patent application, he or she is respectfully invited to telephone the undersigned at 215-599-0600.

Respectfully submitted,



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